

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of

Applicant: Holly HOGREFE et al.

Application No.: 09/631,613

Filing Date: 4 August 2000

Group Art Unit: 1637

Confirmation No.: 6689

Examiner: C.B. WILDER

Title: POLYMERASE ENHANCING FACTOR (PEF) EXTRACTS, PEF PROTEIN  
COMPLEXES, ISOLATED PEF PROTEINS, AND METHODS OF PURIFYING AND  
IDENTIFYING THEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Final Office Action dated 19 November 2007, Applicants request that this application be amended as indicated in the following pages. This paper is being filed 22 January 2008 (January 19-21 being weekend days or National holidays), and thus is being filed within two months of the Final Office Action.

Amendment to the claims begin on page 2.

Remarks begin on page 5.